



STATE OF UTAH
NATURAL RESOURCES
Oil, Gas & Mining

Scott M. Matheson, Governor
Temple A. Reynolds, Executive Director
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4241 State Office Building • Salt Lake City, UT 84114 • 801-533-5771

January 28, 1985

Mr. Brian Nelson
Division of Environmental Health
Bureau of Water Pollution Control
P. O. Box 45500
Salt Lake City, Utah 84145

Dear Mr. Nelson:

RE: Submittal of Information Concerning Leaching Operations,
North Lily Mining Company, North Lily Project,
PRO/023/007, Juab County, Utah

Enclosed is a copy of a letter to Bart Hanford of North Lily Mining Company from the Colorado School of Mines Research Institute. The letter outlines the procedures and results of experiments performed by the Institute on some representative filter cake samples supplied by North Lily.

This correspondence also reiterates the fact that as a result of using this particular detoxification process, conventional tailings impoundments will not be needed at the North Lily leach site.

I trust this is the information you need to make a final determination. Although Environmental Health's approval is not needed, your sign-off will facilitate DOGM's approval of the site.

Thanks for your consideration in this matter.

Sincerely,

Dave Hooper
Reclamation Hydrologist

bth
cc: Wayne Hedberg
0338R-59

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